



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

Group Art Unit: 1617

Alexander V. Kabanov et al.

Examiner: Edward Webman

Application No. 09/445,653

Filed: July 17, 2000

For: Compositions for Delivery of  
Biological Agents and Methods for  
the Preparation Thereof

-----  
Suite 2400  
1601 Market Street  
Philadelphia, PA 19103  
(215) 563-4100 (telephone)  
(215) 563-4044 (facsimile)  
Our File No. 0685-UNMC-63117B-US  
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**Certificate of Mailing Under 37 C.F.R. §1.8(a):**

I hereby certify that this correspondence is being deposited on December 20, 2005 with the United States Postal Service as first-class mail in an envelope properly addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Caren Burgoon

-----  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Submission of Terminal Disclaimer**

On or about September 16, 2005, in a telephone interview initiated by Examiner Edward Webman, the undersigned was informed that, as a condition of patentability, a Terminal Disclaimer would have to be filed in this application, with reference to applicants' co-pending U.S. Patent Application No. 09/445,656.

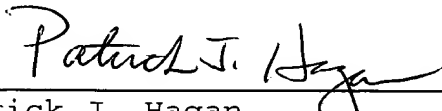
The required Terminal Disclaimer is submitted herewith. The Terminal Disclaimer is executed in counterparts signed by each of the respective assignees of the applicants named in the above-identified patent application.

The delay involved in submitting this Terminal Disclaimer is regretted. The delay was occasioned by the fact that each of the three (3) applicants in this case assigned his respective rights in the invention to a separate assignee. Of the three (3) assignees, one is located in the United States, one in Russia and one in Canada. Because of the number of parties involved and the distance over which correspondence with them had to travel, the time required to forward, execute and return the required Terminal Disclaimer and accompanying Statement Under 37 C.F.R. §3.73(b) was longer than would ordinarily be expected.

In the event any fee, other than the enclosed fee for filing the Terminal Disclaimer, is required in connection with this submission, please charge such fee to Deposit Account No. 04-1406 of the undersigned attorneys.

Respectfully submitted,

DANN, DORFMAN, HERRELL & SKILLMAN  
A Professional Corporation  
Attorneys for Applicant(s)

By   
Patrick J. Hagan  
PTO Registration No. 27,643

Telephone: (215) 563-4100  
Facsimile: (215) 563-4044

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Alexander V. Kabanov, et al.  
Serial No. : 09/445,653  
Filing Date : July 17, 2000  
Examiner : Edward J. Webman  
Group Art Unit : 1617  
Entitled : COMPOSITIONS FOR DELIVERY OF  
BIOLOGICAL AGENTS AND METHODS  
FOR THE PREPARATION THEREOF

1601 Market Street, Suite 2400  
Philadelphia, PA 19103  
(215) 563-4100 (telephone)  
(215) 563-4044 (facsimile)  
Our File No. UNMC63117B-US

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I hereby certify that this Correspondence is being deposited on December 20, 2005 with the United States Postal Service as first-class mail in an envelope properly addressed to Mail Stop: AMENDMENT, COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.

Caren Burgoon  
Caren Burgoon

**TERMINAL DISCLAIMER RESPONSIVE TO  
OBVIOUSNESS-TYPE DOUBLE PATENTING REJECTION**

The entire right, title and interest in and to the above-identified patent application (hereinafter "the '653 application"), is jointly owned by The University of Nebraska Board of Regents, Moscow State University, and McGill University, (hereinafter "Assignees") by virtue of assignment from Victor A. Kabanov, Alexander V. Kabanov and Adi Eisenberg, respectively, who are named as applicants in the '653 application.

The assignment in the '653 application was recorded on June 4, 2001 at Reel 011859 and Frame 0254.

Also attached hereto is a Certificate Under 37 C.F.R. §3.73(b) establishing the right of the Assignees to take the present action in this case.

Assignees hereby disclaim, except as provided below, the terminal part of the statutory term of any patent granted on the '653 application which would extend beyond the expiration date of the full statutory term, as defined in 35 U.S.C. §§ 154 to 156 and 173, as presently shortened by any terminal disclaimer, of co-pending U.S. Patent Application No. 09/445,656, filed July 17, 2000, of which the Assignees are also joint owners of the entire right, title and interest.

Assignees hereby agree that any patent so granted on the '653 application shall be enforceable only for and during such period that the legal title to such patent shall be the same as the legal title to any patent granted on U.S. Patent Application No. 09/445,656, this agreement to run with any patent granted on the '653 application and to be binding upon the grantee, its successors or assigns.

In making the foregoing disclaimer, Assignees do not disclaim the terminal part of any patent granted on the '653 application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 to 156 and 173 of any patent granted on U.S. Patent Application No. 09/445,656, as presently shortened by any terminal disclaimer, in the event that any patent granted on U.S. Patent Application No. 09/445,656 expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. §1.321, has all claims cancelled by a reexamination certificate, is reissued or is in any manner terminated prior to expiration of its full statutory term as presently or subsequently shortened by any terminal disclaimer, as the case may be, except for the separation of legal title stated above.

Attached as a check in the amount of \$65.00 in payment of the fee required in 37 C.F.R. §1.3121(a)(4). The U.S. Patent and

Trademark Office acknowledged receipt of the Notification of Small Entity Status in the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), Form PCT/DO/EO/905, mailed February 14, 2000. In the event the amount of the fee submission is incorrect, the Commission is authorized to charge or credit the account of the undersigned attorneys, our Deposit Account No. 04-1406. A duplicate copy of this paper is enclosed to facilitate such charging or crediting.

The University of Nebraska Board  
of Regents

Date:

NAME: Michael Dixon, Ph.D.  
TITLE: Interim Director,  
University of Nebraska Medical  
Center Intellectual Property  
Office

Moscow State University

Date: November 11, 2005

NAME: Valerii Vasilievich Lunin  
TITLE: Professor and Dean

McGill University



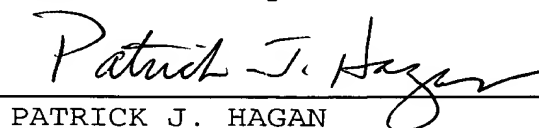
Date:

NAME: Richard Bruno  
TITLE: Director, McGill Office of  
Technology Transfer

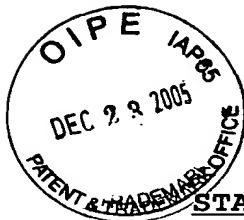
Respectfully submitted,

DANN, DORFMAN, HERRELL AND SKILLMAN  
A Professional Corporation

By



PATRICK J. HAGAN  
PTO Registration No. 27,643



STATEMENT UNDER 37 C.F.R. §3.73(b)

The University of Nebraska Board of Regents, a university, states that it is assignee of an undivided, fractional interest in U.S. Patent Application No. 09/445,653, filed July 17, 2000 entitled, "Compositions for Delivery of Biological Agents and Methods for the Preparation Thereof," by virtue of an assignment from Alexander V. Kabanov, who is designated a co-applicant in the patent application identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011859 and Frame 0254. A copy of the recorded assignment is attached herewith.

The undersigned (whose title is supplied below) is authorized to act on behalf of the Assignee, The University of Nebraska Board of Regents.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Michael Dixon, Ph.D.

\_\_\_\_\_  
(402) 559-2170

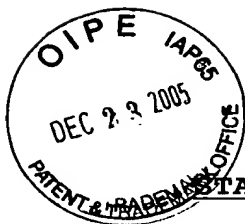
Printed or Typed Name

Telephone Number

\_\_\_\_\_  
Interim Director, University of Nebraska Medical Center  
Intellectual Property Office

Title

Address: The University of Nebraska Board of Regents  
Intellectual Property Office  
986099 Nebraska Medical Center  
Omaha, Nebraska 68198-6099  
United States



STATEMENT UNDER 37 C.F.R. §3.73(b)

Moscow State University, a university, states that it is an assignee of an undivided, fractional interest in U.S. Patent Application No. 09/445,653, filed July 17, 2000 entitled, "Compositions for Delivery of Biological Agents and Methods for the Preparation Thereof," by virtue of an assignment from Victor A. Kabanov, who is designated a co-applicant in the patent application identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011859 and Frame 0254. A copy of the recorded assignment is attached herewith.

The undersigned (whose title is supplied below) is authorized to act on behalf of the Assignee, Moscow State University.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

Valerii Vasilievich Lunin

Printed or Typed Name

\_\_\_\_\_  
Telephone Number

Professor and Dean

Title

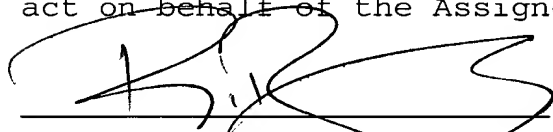
Address: Moscow State University  
School of Chemistry  
MV Lomonosov  
Leninsky Hills, Moscow, Russia, 119899  
Russia



STATEMENT UNDER 37 C.F.R. §3.73(b)

McGill University, a university, states that it is an assignee of an undivided, fractional interest in U.S. Patent Application No. 09/445,653, filed July 17, 2000 entitled, "Compositions for Delivery of Biological Agents and Methods for the Preparation Thereof," by virtue of an assignment from Adi Eisenberg, who is designated a co-applicant in the patent application identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011859 and Frame 0254. A copy of the recorded assignment is attached herewith.

The undersigned (whose title is supplied below) is authorized to act on behalf of the Assignee, McGill University.

  
Signature

NOVEMBER 11, 2005  
Date

Richard Bruno  
Printed or Typed Name

514-398-1775  
Telephone Number

Director, McGill Office of Technology Transfer  
Title

Address: McGill University  
c/o Office of Technology Transfer  
1555 Peel Street, 11<sup>th</sup> Floor  
Montreal, Quebec H3A-3L8  
Canada





UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

AUGUST 16, 2001

PTAS  
DANN DORFMAN HERRELL & SKILLMAN, P.C.  
PATRICK J. HAGAN, ESQ.  
1601 MARKET STREET, SUITE 720  
PHILADELPHIA, PENNSYLVANIA 19103



\*101742169A\*



UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/04/2001

REEL/FRAME: 011859/0254

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KABANOV, VICTOR A.

DOC DATE: 07/03/2000

ASSIGNOR:

KABANOV, ALEXANDER V.

DOC DATE: 02/08/2001

ASSIGNOR:

EISENBERG, ADI

DOC DATE: 03/23/2000

ASSIGNEE:

MOSCOW STATE UNIVERSITY, THE  
DEPARTMENT OF POLYMER SCIENCE,  
SCHOOL OF CHEMISTRY  
MV LOMONOSOV LENISKIEGORY V-234  
MOSCOW, RUSSIAN FEDERATIO

ASSIGNEE:

UNIVERSITY OF NEBRASKA BOARD OF  
REGENTS, THE  
3835 HOLDREGE STREET  
LINCOLN, NEBRASKA 68598

011859/0254 PAGE 2

ASSIGNEE:

MCGILL UNIVERSITY  
3550 UNIVERSITY STREET  
MONTREAL, QUEBEC H3A-2A7, CANADA

SERIAL NUMBER: 09445653

PATENT NUMBER:

FILING DATE: 07/17/2000

ISSUE DATE:

ALLYSON PURNELL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



101742169

To The Honorable Commissioner of Patents  
copy thereof.

attached original documents or

1. Name of conveying party(ies):

Victor A. Kabanov  
Alexander V. Kabanov  
Adi Eisenberg

Additional name(s) of conveying party(ies)  
attached? ( ) YES (X) NO

3. Nature of Conveyance:

(X) Assignment ( ) Merger  
( ) Security Agreement ( ) Change of Name  
( ) Other:

Execution Date: July 3, 2000, February 8, 2001 and  
March 23, 2000, respectively

2. Name and address of receiving party(ies):

The Moscow State University  
Department of Polymer Science, School of Chemistry  
MV Lomonosov Leninskigory V-234  
Moscow, Russian Federation

The University of Nebraska Board of Regents  
3835 Holdrege Street  
Lincoln, Nebraska 68598

McGill University  
3550 University Street  
Montreal, Quebec H3A-2A7  
Canada

Additional name(s) & address attached? ( ) YES (X) NO

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/445,653

B. Patent No.(s)

Additional numbers attached? ( ) YES (X) NO

5. Name and address of party to whom  
correspondence concerning documents should be  
mailed:

Patrick J. Hagan, Esq.  
Dann Dorfman Herrell & Skillman, P.C.  
1601 Market Street, Suite 720  
Philadelphia, PA 19103

Telephone: (215) 563-4100  
Facsimile: (215) 563-4044

Our File No. 0685-UNMC-63117BUS

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. §3.41): \$40.00

(X) Enclosed

( ) Authorized to be charged to deposit account

8. In the event the check enclosed is improper, or the fee  
calculation is in error, the Commissioner is authorized to  
charge any underpayment or credit any overpayment to  
the account of the undersigned attorneys. A duplicate  
copy of this sheet is enclosed.

Deposit Account Number: 04-1406

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true  
copy of the original document.

Patrick J. Hagan, Reg. No. 27,643  
Name of Person Signing/Reg. No.

Patrick J. Hagan  
Signature

May 31, 2001  
Date

Total number of pages including cover sheet, attachments, and document: 5

Mail documents to be recorded with required cover sheet information to:

Box Assignment  
Assistant Commissioner for Patents  
Washington, D.C. 20231

3 JUL 2000 12:21

EURO VICTORIA L.D

N0408

P.2/7

JUN 28 2000 3:18PM

UNMC INTL PROPERTY

NO. 207

P.5

## ASSIGNMENT

WHEREAS, Victor A. KABANOV, hereinafter referred to as ASSIGNOR, is a named co-inventor of an invention entitled: **COMPOSITIONS FOR DELIVERY OF BIOLOGICAL AGENTS AND METHODS FOR THE PREPARATION THEREOF**, described and claimed in U.S. Application No. 09/445,653 for Letters Patent of the United States signed by ASSIGNOR and dated the \_\_\_\_\_ day of 2000.

WHEREAS, The Moscow State University, an institution organized and existing under and by virtue of the laws of the Russian Federation, having a place of business at Dept. of Polymer Science, School of Chemistry, MV Lomonosov, Leninskiy pr. V-234, Moscow, Russian Federation, hereinafter referred to as ASSIGNEE, is desirous of acquiring all of ASSIGNOR'S rights in and to said invention and any and all applications for Letters Patent for said invention and any and all letters Patent of the United States and all foreign countries which may be issued therefor;

NOW THEREFORE THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, for the territory of the United States of America and for all foreign countries, all of ASSIGNOR'S right, title and interest in and to the aforesaid invention, as well as any improvement thereof, and in and to any and all applications for letters patents which have been, or hereafter may be, filed on said invention or any said improvement, including any and all divisional, renewal, substitute, continuation and continuation-in-part application, together with the right to claim priority accruing from said applications, and in and to all Letters Patent which may be granted on any said application(s) for said invention or any said improvement, all extension(s), reissue(s) and reexamination(s) thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

And ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all of ASSIGNOR'S right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this assignment has been executed on the day and month indicated below.

Signature

July 3, 2000  
Date:

V. Kabanov  
VICTOR A. KABANOV

Witnessed By Dr. Valentina B. ROGACHEVA:

July 3, 2000

Les Diablerets, Switzerland

## ASSIGNMENT

WHEREAS, Alexander V. KABANOV, hereinafter referred to as ASSIGNOR, is a named co-inventor of an invention entitled: **COMPOSITIONS FOR DELIVERY OF BIOLOGICAL AGENTS AND METHODS FOR THE PREPARATION THEREOF**, described and claimed in U.S. Application No. 09/445,653 for Letters Patent of the United States signed by ASSIGNOR and dated the \_\_\_\_\_ day of 2000.

WHEREAS, The University of Nebraska Board of Regents, an institution organized and existing under and by virtue of the laws of the State of Quebec, having a place of business at 3835 Holdrege Street, Lincoln, Nebraska 68598, hereinafter referred to as ASSIGNEE, is desirous of acquiring all of ASSIGNOR'S rights in and to said invention and any and all applications for Letters Patent for said invention and any and all letters Patent of the United States and all foreign countries which may be issued therefor;

NOW THEREFORE THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, for the territory of the United States of America and for all foreign countries, all of ASSIGNOR'S right, title and interest in and to the aforesaid invention, as well as any improvement thereof, and in and to any and all applications for letters patents which have been, or hereafter may be, filed on said invention or any said improvement, including any and all divisional, renewal, substitute, continuation and continuation-in-part application, together with the right to claim priority accruing from said applications, and in and to all Letters Patent which may be granted on any said application(s) for said invention or any said improvement, all extension(s), reissue(s) and reexamination(s) thereof.

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And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this assignment has been executed on the day and month indicated below.

Signature

2-8-2001

Date

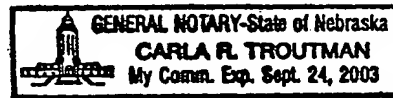
Alexander V. Kabanov  
ALEXANDER V. KABANOV

CITY OF

COUNTRY OF

Before me, the undersigned, a notary public, in and for the county aforesaid, on this  
8<sup>th</sup> day of February, 2000 personally appeared **ALEXANDER V. KABANOV** to me  
known to be the persons described in and who executed the foregoing instrument and who acknowledged that  
they executed the same as their free act and deed and desired the same to be recorded as such.

*Carla R. Troutman*  
Notary Public



Application for United States Letter Patent Serial Number  
09/445,653, filed December 10, 1999.

DANN, DORFMAN, HERRELL AND SKILLMAN

## ASSIGNMENT

WHEREAS, Adi EISENBERG, hereinafter referred to as ASSIGNOR, is a named co-inventor of an invention entitled: **COMPOSITIONS FOR DELIVERY OF BIOLOGICAL AGENTS AND METHODS FOR THE PREPARATION THEREOF**, described and claimed in U.S. Application No. 09/445,653 for Letters Patent of the United States signed by ASSIGNOR and dated the 23<sup>rd</sup> day of March, 2000.

WHEREAS, McGill University, an institution organized and existing under and by virtue of the laws of Quebec, having a place of business at 3550 University Street, Montreal, Quebec, H3A2A7 CANADA, hereinafter referred to as ASSIGNEE, is desirous of acquiring all of ASSIGNOR'S rights in and to said invention and any and all applications for Letters Patent for said invention and any and all letters Patent of the United States and all foreign countries which may be issued therefor;

NOW THEREFORE THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, for the territory of the United States of America and for all foreign countries, all of ASSIGNOR'S right, title and interest in and to the aforesaid invention, as well as any improvement thereof, and in and to any and all applications for letters patents which have been, or hereafter may be, filed on said invention or any said improvement, including any and all divisional, renewal, substitute, continuation and continuation-in-part application, together with the right to claim priority accruing from said applications, and in and to all Letters Patent which may be granted on any said application(s) for said invention or any said improvement, all extension(s), reissue(s) and reexamination(s) thereof.

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IN WITNESS WHEREOF, this assignment has been executed on the day and month indicated below.

Signature

March 27 2000  
Date

Adi Eisenberg  
ADI EISENBERG



RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To The Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Victor A. Kabanov  
Alexander V. Kabanov  
Adi Eisenberg

Additional name(s) of conveying party(ies)  
attached? ( ) YES (X) NO

3. Nature of Conveyance:

(X) Assignment ( ) Merger  
( ) Security Agreement ( ) Change of Name  
( ) Other:

Execution Date: July 3, 2000, February 8, 2001 and  
March 23, 2000, respectively

2. Name and address of receiving party(ies):

The Moscow State University  
Department of Polymer Science, School of Chemistry  
MV Lomonosov Leninskigory V-234  
Moscow, Russian Federation

The University of Nebraska Board of Regents  
3835 Holdrege Street  
Lincoln, Nebraska 68598

McGill University  
3550 University Street  
Montreal, Quebec H3A-2A7  
Canada

Additional name(s) & address attached? ( ) YES (X) NO

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/445,653

B. Patent No.(s)

Additional numbers attached? ( ) YES (X) NO

5. Name and address of party to whom  
correspondence concerning documents should be  
mailed:

Patrick J. Hagan, Esq.  
Dann Dorfman Herrell & Skillman, P.C.  
1601 Market Street, Suite 720  
Philadelphia, PA 19103

Telephone: (215) 563-4100  
Facsimile: (215) 563-4044

Our File No. 0685-UNMC-63117BUS

6. Total number of applications and patents involved: 1  
7. Total fee (37 C.F.R. §3.41): \$40.00

(X) Enclosed  
( ) Authorized to be charged to deposit account

8. In the event the check enclosed is improper, or the fee  
calculation is in error, the Commissioner is authorized to  
charge any underpayment or credit any overpayment to  
the account of the undersigned attorneys. A duplicate  
copy of this sheet is enclosed.

Deposit Account Number: 04-1406

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true  
copy of the original document.

Patrick J. Hagan, Reg. No. 27,643  
Name of Person Signing/Reg. No.

Patrick J. Hagan  
Signature

May 31, 2001  
Date

Total number of pages including cover sheet, attachments, and document:   

Mail documents to be recorded with required cover sheet information to:

Box Assignment  
Assistant Commissioner for Patents  
Washington, D.C. 20231